

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application. Please amend claims 1, 18, 20, 28 and 36 as follows:

1. (Currently Amended) An image content providing method of providing an image content via stream distribution from an image content providing apparatus to an image content reproducing apparatus, said image content providing method comprising the steps of:

requesting, via the stream distribution, distribution of said image content from said image content reproducing apparatus to said image content providing apparatus;

transmitting, via stream distribution, said image content to said image content reproducing apparatus and during transmission detecting a position of inserting an advertisement image in said image content at said image content providing apparatus;

requesting an advertisement image providing apparatus, having said advertisement image, to distribute said advertisement image to said image content providing apparatus;

selecting said advertisement image to be inserted into said image content and transmitting thereof to said image content providing apparatus at said advertisement image providing apparatus;

inserting said advertisement image transmitted to said image content providing apparatus at the position of inserting said advertisement image in ~~[[into]]~~ said image content at said image content providing apparatus; ~~[[and]]~~

distributing, via stream distribution, ~~said image content with the inserted~~ advertisement image from said image content providing apparatus to said image content reproducing apparatus; and

restarting distribution of said image content from said image content providing apparatus to said image content reproducing apparatus when the distribution of the advertisement image finishes.

2. (Original) The image content providing method according to claim 1, wherein when said image content is requested to distribute at said image content reproducing apparatus, said image content is selected and requested to distribute based on a title list which is information for viewing said distributable image contents to be transmitted from said image content providing apparatus.

3. (Original) The image content providing method according to claim 1, wherein the position of said image content for inserting said advertisement image is detected based on advertisement inserting condition data having an advertisement image inserting position condition for designating the position of inserting said advertisement image and an advertisement image selecting condition for designating a category of said advertisement image capable of being inserted to said image content.

4. (Original) The image content providing method according to claim 3, wherein said advertisement inserting condition data includes an advertisement image reproducing condition for designating a maximum period of time for reproducing said advertisement image when said advertisement image is inserted to said image content.

5. (Original) The image content providing method according to claim 3, wherein when said advertisement image is requested to distribute at said image content providing apparatus, said advertisement inserting condition data is transmitted to said advertisement image providing apparatus and when said advertisement image is selected at said advertisement image providing apparatus, said advertisement image is selected based on said advertisement inserting condition data.

6. (Original) The image content providing method according to claim 1, wherein when said image content is requested to distribute at said image content reproducing apparatus, viewer information of a viewer for utilizing said image content is transmitted to said image content providing apparatus.

7. (Original) The image content providing method according to claim 6, wherein when said advertisement image is requested to distribute at said image content providing apparatus, said viewer information is transmitted to said advertisement image providing apparatus and when said advertisement image is selected at said advertisement image providing apparatus, said advertisement image is selected based on said viewer information.

8. (Original) The image content providing method according to claim 1, wherein said image content providing apparatus comprises:

- a main image content distributing apparatus; and
- a plurality of deputy image content distributing apparatus;

wherein said main image content distributing apparatus selects one of the deputy image content distributing apparatus from said plurality of deputy image content distributing apparatus by a request of distributing said image content from said image content reproducing apparatus and said selected deputy image content distributing apparatus distributes said image content to said image content reproducing apparatus.

9. (Original) The image content providing method according to claim 1, wherein said image content providing apparatus comprises:

a main image content distributing apparatus; and

a plurality of image content distribution splitter nodes;

wherein when said main image content distributing apparatus is requested to distribute said image content, said main image content distributing apparatus selects said image content distribution splitter node and distributes said image content to said image content distribution splitter node and said image content is distributed from said image content distribution splitter node to said image content reproducing apparatus.

10. (Withdrawn) An image content providing method of providing an image content from an image content providing apparatus to an image content reproducing apparatus, said image content providing method comprising the steps of:

requesting, via stream distribution to provide said image content from said image content reproducing apparatus to said image content providing apparatus;

providing said requested image content in its entirety from said image content providing apparatus to said image content reproducing apparatus;

detecting a position of inserting an advertisement image in said image content previously provided when said image content is reproduced at said image content reproducing apparatus;

requesting, via stream distribution, to distribute said advertisement image from said image content reproducing apparatus to an advertisement image providing apparatus having said advertisement image to be inserted;

selecting said advertisement image to be inserted to said image content and distributing thereof via stream distribution to said image content reproducing apparatus at said advertisement image providing apparatus; and

reproducing said advertisement image when the position of inserting said distributed advertisement image is reached in reproducing said image content at said image content reproducing apparatus.

11. (Withdrawn) The image content providing method according to claim 10, wherein when said image content is requested to distribute at the image content reproducing apparatus, said image content is selected and requested to distribute based on a title list which is information for viewing said distributable image contents to be transmitted from said image content providing apparatus.

12. (Withdrawn) The image content providing method according to claim 10, wherein the position of said image content for inserting said advertisement image is detected at said image content reproducing apparatus based on advertisement inserting condition data having an advertisement image inserting position condition transmitted from said image content

providing apparatus for designating the position of inserting said advertisement image to said image content and an advertisement image selecting condition for designating a category of said advertisement image capable of being inserted to said image content.

13. (Withdrawn) The image content providing method according to claim 11, wherein said advertisement inserting condition data includes an advertisement image reproducing condition for designating a maximum period of time for reproducing said advertisement image when said advertisement image is inserted to said image content.

14. (Withdrawn) The image content providing method according to claim 11, wherein when said advertisement image is requested to distribute at said image content providing apparatus, said advertisement inserting condition data is transmitted to said advertisement image providing apparatus and when said advertisement image is selected at said advertisement image providing apparatus, said advertisement image is selected based on said advertisement inserting condition data.

15. (Withdrawn) The image content providing method according to claim 11, wherein when said advertisement image is requested to distribute at said image content providing apparatus, viewer information of a viewer utilizing said image content is transmitted to said advertisement image providing apparatus and when said advertisement image is selected at said advertisement image providing apparatus, said advertisement image is selected based on said viewer information.

16. (Withdrawn) The image content providing method according to claim 11, wherein said image content is provided by said image content providing apparatus by subjecting said image content to download distribution to said image content reproducing apparatus.

17. (Withdrawn) The image content providing method according to claim 11, wherein said image content is provided by said image content providing means by transmitting an information recording medium recorded with said image content to said image content reproducing apparatus.

18. (Currently Amended) An image content providing system comprising:
an image content providing apparatus having an image content and having a function of providing said image content via stream distribution;
an advertisement image providing apparatus having an advertisement image to be inserted to a position in said image content and having a function of providing said advertisement image via stream distribution to said image content providing apparatus;
an image content reproducing apparatus having a function of reproducing said image content and said advertisement image received from said image content providing apparatus;
wherein said image content providing apparatus has a function of inserting the advertisement image, transmitted via stream distribution from said advertisement image providing apparatus, at the position in [[into]] said image content and providing restarting distribution via stream distribution of said image content [[and]] when said advertisement image ~~to said image content reproducing apparatus~~ is finished being transmitted.

19. (Withdrawn) An image content providing system comprising:
an image content providing apparatus having an image content and having a function of providing said image content;
an advertisement image providing apparatus having an advertisement image to be inserted to said image content and having a function of providing said advertisement image via stream distribution;
an image content reproducing apparatus having a function of receiving the image content in its entirety prior to reproduction and reproducing said image content and said advertisement image;
wherein said image content reproducing apparatus has a function of (a) acquiring said advertisement image from said advertisement image providing apparatus via stream distribution during reproduction and (b) inserting said advertisement image into said image content and reproducing thereof.

20. (Currently Amended) An image content providing apparatus for providing an image content via stream distribution, said image content providing apparatus comprising:
an image content database for storing said image content;
list forming means having a function of forming a title list which is information of viewing said image content stored to said image content database and providing said title list;
image providing means having a function of (a) receiving an advertisement image via stream distribution, (b) inserting the advertisement image [[into]] at a position in said image

content of said image database and distributing thereof via stream distribution and (c) restarting distribution of the image content when the distribution of the advertisement image is finished.

21. (Withdrawn) An advertisement image providing apparatus having an advertisement image and providing said advertisement image, said advertisement image providing apparatus comprising:

an advertisement image database for storing said advertisement image;

advertisement image selecting means for receiving via stream distribution selection information from one of an image content providing apparatus and an image reproducing apparatus and for selecting said advertisement image to be provided from said advertisement image database based upon said selection information;

advertisement image providing means having a function of providing via stream distribution said advertisement image selected by said advertisement image selecting means and generating an advertisement providing log which is history information when said advertisement image is selected;

an advertisement providing log database for storing said advertisement providing log; and

advertisement database registering means for attaching an advertisement identifier to said advertisement image and storing said advertisement image to said advertisement image database.

22. (Withdrawn) An image content reproducing apparatus for reproducing an image content, said content reproducing apparatus comprising:

image acquiring means for acquiring said image content in its entirety and for separately acquiring an advertisement image to be inserted into said image content;

image reproducing means having a function of reproducing said image content previously acquired by said image acquiring means and during reproduction of said image content separately acquiring said advertisement image via stream distribution and inserting said advertisement image into said image content based on an advertisement inserting condition data and reproducing thereof; and

image content selecting means for requesting distribution of a title list to an image content providing apparatus according to an inputted instruction and acquiring said title list via stream distribution,

wherein the advertisement image is acquired based on viewer information.

23-27. (Canceled)

28. (Currently Amended) A program storage medium stored with an image content providing program which is a program storage medium stored with an image content providing program for providing an image content, said program storage medium comprising:

list forming means having a function of forming a title list constituting information of viewing said image content stored to said image content database and providing said title list via stream distribution; and

image providing means having a function of (a) receiving an advertisement image via stream distribution, (b) inserting the advertisement image [[into]] at a position in said image content of said image content database and distributing of the advertisement image via stream

distribution and (c) restarting distribution of the image content when the distribution of the advertisement image is finished.

29. (Withdrawn) A program storage medium stored with an advertisement image providing program which is a program storage medium stored with an advertisement image providing program for providing an advertisement image, said program storage medium comprising:

advertisement image selecting means for receiving via stream distribution selection information from one of an image content providing apparatus and an image reproducing apparatus and selecting said advertisement image to be provided from an advertisement image database based on the selection information;

advertisement image providing means having a function of providing via stream distribution said advertisement image selected by said advertisement image selecting means and generating an advertisement providing log constituting history information in providing said advertisement image; and

advertisement database registering means for attaching an advertisement identifier to said advertisement image and storing said advertisement image to said advertisement image database.

30. (Withdrawn) A program storage medium stored with an image content reproducing program which is a program storage medium stored with an image content reproducing program for reproducing an image content, said program storage medium comprising:

image acquiring means for (a) acquiring said image content in its entirety and (b) separately acquiring an advertisement image to be inserted into said image content via stream distribution;

image reproducing means having a function of reproducing the image content previously acquired by said image acquiring means and detecting an advertisement insert position, acquiring said advertisement image via stream distribution and inserting said advertisement image into said image content based on advertisement inserting condition data and reproducing thereof; and

image content selecting means for requesting via stream distribution, distribution of a title list to an image content providing apparatus according to an inputted instruction and acquiring said title list,

wherein the advertisement image is acquired based on viewer information.

31. (Canceled)

32. (Previously Presented) The image content providing method of claim 1, wherein said image content is a moving picture.

33. (Previously Presented) The image content providing method of claim 1, wherein said image content is one of a movie, a drama and an animation.

34. (Previously Presented) The content providing system of claim 18, wherein said image content is a moving picture.

35. (Previously Presented) The image content providing system of claim 18, wherein said image content is one of a movie, a drama and an animation.

36. (Currently Amended) An image providing method of providing an image from an image program providing apparatus to an image program reproducing apparatus, said image providing method comprising the steps of:

requesting via stream distribution, distribution of said image from said image program reproducing apparatus to said image program providing apparatus;

transmitting via stream distribution said image to said image program reproducing apparatus and during transmission detecting a position of inserting an advertisement image in said image at said image program providing apparatus;

requesting an advertisement image providing apparatus, having said advertisement image, to distribute said advertisement image to said image program providing apparatus;

selecting said advertisement image to be inserted into said image and transmitting thereof to said image program providing apparatus at said advertisement image providing apparatus;

inserting said advertisement image transmitted to said image program providing apparatus at the position of inserting said advertisement image in ~~[[into]]~~ said image; ~~[[and]]~~

distributing, via stream distribution ~~said image with the inserted~~ advertising image; and

restarting distribution of said image content when the distribution of the advertisement image is finished, wherein at least one of (a) the image program providing apparatus provides the image and advertisement image directly to said image program reproducing apparatus, (b) the image program providing apparatus instructs a plurality of deputy image program providing apparatuses to distribute the image ~~with the inserted~~ and the advertisement image to said image program reproducing apparatus and (c) the image program providing apparatus distributes the image to a plurality of distribution splitter nodes and the splitter nodes acquire the advertisement image and distribute the image and advertisement image to said image program reproducing apparatus.

37. (Withdrawn) An image content providing method of providing an image content from an image content providing apparatus to an image content reproducing apparatus, said image content providing method comprising the steps of:

requesting, via stream distribution, to provide said image content from said image content reproducing apparatus to said image content providing apparatus;

providing said requested image content in its entirety from said image content providing apparatus to said image content reproducing apparatus;

detecting a position of inserting an advertisement image in said image content previously provided when said image content is reproduced at said image content reproducing apparatus;

requesting, via stream distribution, to distribute said advertisement image from said image content reproducing apparatus to an advertisement image providing apparatus having said advertisement image to be inserted;

selecting said advertisement image to be inserted to said image content and distributing thereof via stream distribution to said image content reproducing apparatus at said advertisement image providing apparatus;

reproducing said advertisement image when the position of inserting said distributed advertisement image is reached in reproducing said image content at said image content reproducing apparatus, wherein

the requested image content in its entirety is provided to said image content reproducing apparatus by one of (a) downloading via stream distribution, the image content in its entirety to the image content reproducing apparatus and (b) distributing the image content in its entirety to the image content reproducing apparatus via an information recording medium.